GR 97 P 1903

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Hansjörg Reichert et al.

Applic. No. : 09/483,737

Filed

: January 14, 2000

Title

: Method and Apparatus for Producing a Chip-

Substrate Connection

Examiner

: Ahmed N Sefer

Group Art Unit: 2826

## Preliminary Amendment

Hon. Commissioner of Patents and Trademarks, Washington, D. C. 20231

## Sir:

Responsive to the final Office action dated May 3, 2002 and prior to continued examination, kindly amend the aboveidentified application as follows:

## In the Claims:

Cancel claim 17.

Claim 15 (amended). A semiconductor component, comprising:

a solder containing at least two components with at least two metal-containing constituents including a first constituent X